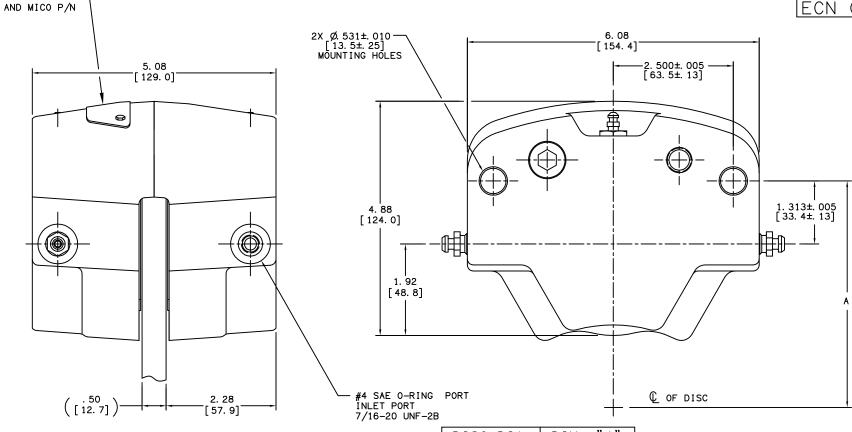
DRAWING NUMBER 02-520-208 NPI OR ECN NO C000259



## NOTES:

LOCATION OF DATE CODE-

- 1) FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
  2) DIMENSIONS MAY VARY SLIGHTLY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY.
  MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
- REPAIR KIT P/N 02-500-241.
- 4) LINING KIT P/N 20-060-087.

## PERFORMANCE CHARACTERISTICS:

- DISC DIAMETER: 10.00 TO 24.00. 1)
- DISC THICKNESS: . 500.
- MAXIMUM INPUT PRESSURE: 1500 PSI (2000 PSI INTERMITTENT)
- 4) BRAKE TORQUE: Bt (LBIN) = 3.43 X PSI X (DISC RADIUS-1.25).
  5) CAUTION: DISC RUBBING SPEED SHOULD NOT EXCEED 5000 FT. /MIN.

DISC DIA.	DIM. "A"	
10	5	
12	6	
14	7. 13	
16	8. 13	
18	9. 19	
20	10. 19	
24	12, 31	

INCH MILLIMETER

MICO, INC CLAIMS PROPRIETARY RIGHTS TO THE MATERIAL DISCLOSED IN THIS DOCUMENT. THIS DOCUMENT IS PROVIDED IN CONFIDENCE AND MAY NOT BE REPRODUCED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICO, INC. COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, INC ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED.



SCALE 1/2-1	TITLE	DIS	SC BRAKE	
DWN SEYS 6-22-06	APVD PROD ENGRG	SIZE	DRAWING NUM	IBER REV
6-22-06				
X NO	APVD ENGRG	Α	02-520-2	<sub>08</sub>   B
X8004	BSW		CUSTOMER CO	PY